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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,529	07/16/2003	Lukas Eisermann	4002-3359/PC635.02	8968
	7590 02/04/2008 CELLA HARPER & S	EXAMINER		
30 ROCKEFELLER PLAZA			SHAFFER, RICHARD R	
NEW YORK, NY 10112 ART UNIT PAPER N				PAPER NUMBER
			3733	
		· ·	MAIL DATE	DELIVERY MODE
			02/04/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
Office Action Summary		10/620,529	EISERMANN ET AL.	
		Examiner	Art Unit	
		Richard Shaffer	3733	
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address	
WHIC - Exte after - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Do ensions of time may be available under the provisions of 37 CFR 1.1 TO SIX (6) MONTHS from the mailing date of this communication. To period for reply is specified above, the maximum statutory period of the provision of t	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tinuity will apply and will expire SIX (6) MONTHS from the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
1)🖂	Responsive to communication(s) filed on 24 Ja	anuary 2008.		
²2a) <u></u>	This action is FINAL . 2b)⊠ This	action is non-final.		
3) 🗌	Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to the merits is	
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposit	ion of Claims			
4)🛛	Claim(s) 315-318 is/are pending in the applica	tion.		
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.			
6)🛛	Claim(s) 315-318 is/are rejected.			
'	Claim(s) is/are objected to.			
8)	Claim(s) are subject to restriction and/o	r election requirement.		
Applicat	ion Papers			
9)□	The specification is objected to by the Examine	r.		
10)🛛	The drawing(s) filed on 16 July 2003 is/are: a)	\boxtimes accepted or b) \square objected to	by the Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
. 11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	· · · · · · · · · · · · · · · · · · ·		
Priority (under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:)-(d) or (f).	
•	1. Certified copies of the priority document		ion No	
	2. Certified copies of the priority document3. Copies of the certified copies of the priority	• •		
	application from the International Bureau	·	ed in this National Stage	
* 5	See the attached detailed Office action for a list	, , , ,	ed.	
Attachmer	nt(s)			
	ce of References Cited (PTO-892)	4) Interview Summary		
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F		
	er No(s)/Mail Date .	. 6) 🔲 Other:	• •	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 24th, 2008 has been entered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 315, 316 and 318 are rejected under 35 U.S.C. 102(b) as being anticipated by Aesculap AG & Co. (DE 299 114 22 U 1).

Aesculap discloses a device (**Figures 1-7**) comprising: a first articular component (3 and 4 when assembled, as shown in **Figure 3**) having a first articular surface and a first bearing surface (13); the first articular surface having a projection (25) surrounded by a planar surface (16, 17); a second articular component (2) having a second articular surface and a second bearing surface (5); the second articular surface having a recess (12) surrounded by a conical surface (11); the conical surface having a taper at an angle relative to a plane orientated parallel with the planar surface (16, 17); the first

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articular surface and first bearing surface are separated by pairs of first lateral side walls and first axial side walls; the first axial side walls defining a channel (21); and the second articular surface and second bearing surface having second lateral side walls and second axial side walls.

Claims 315-317 are rejected under 35 U.S.C. 102(b) as being anticipated by Boyd et al (US Patent 5,425,733).

Boyd et al disclose a device (**Figures 1-22**) comprising: a first articular component (**Figure 8**) having a first articular surface and a first bearing surface; the first articular surface having a projection (**246**) surrounded by a planar surface (**256**); a second articular component (**Figure 9**) having a second articular surface and a second bearing surface; the second articular surface having a recess (**226**) surrounded by a conical surface (see **Figures 3 and 4**); the conical surface having a taper at an angle relative to a plane orientated parallel with the planar surface; and the projection (**246**) has a surface depression (larger middle section than depressed side sections) as well as cavities formed at the interface of the larger/smaller sections.

Response to Arguments

Applicant's arguments filed December 26th, 2007 have been fully considered but they are not persuasive. Specifically, applicant stated that it was not understood how the prior art of record would read upon the newly submitted claims. As described in the current Office Action, it is shown how the prior art of record meets the claimed invention limitations set forth.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Shaffer whose telephone number is (571)272-8683. The examiner can normally be reached on Monday-Friday (7am-5pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Richard Shaffer February 1st, 2008

Bichard Shaffer